Foundation Loads:- The concrete foundations are designed to transmit a load of two tons per square foot to the bearing soil.

Elevations - Walls - Footings, etc.:- The top of building column footings and foundation walls to be finished smooth and level at the elevations shown. Floor level, in all cases, being elevation plus 16, which is the elevation of the floor of the factory adjacent.

Concrete Below Grade:- Concrete work below grade to be placed, where possible, without wooden forms. Above grade, all concrete walls and footings are to be formed true and straight, using wooden forms. Wooden forms to be removed within five days after concrete is poured.

Reinforcing Steel:- All reinforcing bars to be made of billets, conforming, in every respect, to the latest steel specifications for reinforcing bars adopted by the American Society for Testing Materials.

All reinforcing steel to be placed and spaced as shown on the drawing.

All reinforcing steel and other steel work used in connection with the concrete work required to carry the loads and develop full strength of the members to be bent, formed, lapped, tied, etc. as required, and must be kept in place and firmly secured to prevent displacement before and during concreting.